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Will H. Tracy Jr.

ESTABLISHED 1875

INCORPORATED 1907

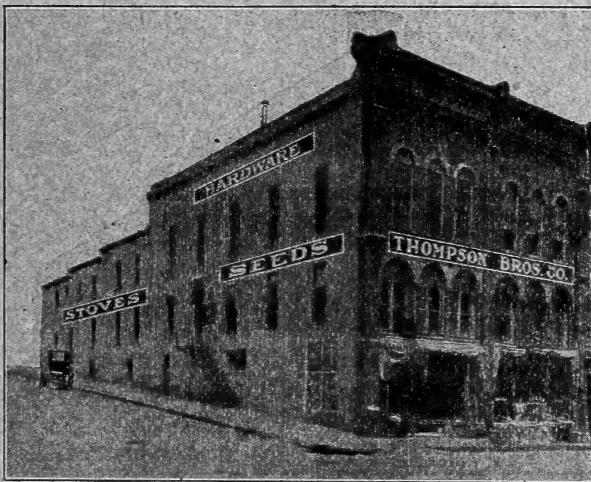
28th ANNUAL LIST

LIBRARY

U. S. Department of Agriculture

Washington,

THOMPSON BROS. CO.



Our Building—40x140, Three Stories and Basement
19,000 Feet of Floor Space

SEEDS, ETC.

131 and 133 West Second Street

MUSCATINE, IOWA

1910

THOMPSON'S SEED LIST

Prices quoted here are for seeds over the counter except in OUNCE quantities, and PACKETS which we deliver by mail. All packets, 5 cents. When other quantities are desired by mail, postage must be added at the rate of 8 cents per pound, and on Peas, Beans and Corn, 10 cents per quart.

While we exercise the greatest care to have all seeds PURE and RELIABLE, we sell no seeds with warranty, expressed or implied in any respect, and are not in any way responsible for the crop.

ASPARAGUS

	Oz.	1/4 lb.	lb.
Conover's Colossal.....	\$.05	\$.15	\$.40
Palmetto.....	.05	.15	.40

BEANS—BUSH OR DWARF

	Pt.	Qt.	Pk.	Bu.
Wardwell's Kidney Wax	\$.10	\$.20	\$ 1.50	\$ 5.00
Improved Golden Wax	.10	.20	1.25	4.50
Imp. Dwarf Black Wax	.10	.20	1.50	4.75
White Wax.....	.10	.20	1.50	5.00
Imp. Early Red Valentine	.10	.20	1.25	4.50
Early Yellow Six Weeks	.10	.20	1.00	3.50
Burpee's Bush Lima.....	.15	.25	1.50	.....
Henderson's Bush Lima	.15	.25	1.50	.....
Pure White Navy.....	.10	.15	.75	2.00

POLE OR RUNNING BEANS

Jersey Lima.....	King of the Garden Lima.
Dutch Case Knife.....	Creaseback or Fat Horse.
Lazy Wife's.....	Oval Seed Field Corn Bean

All above, 15 cts. a pint; 25 cts. a quart; \$1.50 a peck,

BEETS

Eclipse—Extra Early,.....	Crosby's Egyptian.
D. Early Blood Turnip.....	Long Smooth Dark Red.

All above, 10 cts. oz., 15 cts. 1/4 lb.; 35 cts. lb.

SUGAR BEETS

Lane's Imperial Sugar.....	Vilmorin's White Sugar
Klein Wanzeben.....	

All kinds, 10 cts. 1/4 lb.; 20 cts. lb.

MANGEL—WURZEL

Mammoth Long Red.....	Golden Tankard.
All kinds, 10 cts. 1/4 lb.; 20 cts. lb.	

CABBAGE

	Oz.	1/4 lb.	lb.
Extra Early Jersey Wakefield.....	\$.20	\$.60	\$ 1.75
Henderson's Early Summer.....	.20	.50	1.75
Long Island Second Early.....	.20	.50	1.75
Livingston's Ideal.....	.20	.75	2.50
Newark Early Flat Dutch.....	.20	.50	1.75
Charleston Wakefield.....	.20	.50	1.75
Early Winingstadt.....	.20	.50	1.75
Holland.....	.20	.60	2.00
Large Late Flat Dutch.....	.20	.50	1.75
Red Dutch, for Pickling.....	.20	...	.....

CARROTS

Early Scarlet Horn.....	Danver's Half Long.
Long Orange Improved.....	Oxheart.

Above varieties 10 cts. oz.; 20 cts. 1/4 lb.; 50 cts. lb.

CARROTS—FOR STOCK

	Oz.	1/4 lb.	lb.
Mastodon, White.....	\$.10	\$.20	\$.50
Victoria, Yellow.....	.10	.20	.50

CAULIFLOWER

	1/2 Oz.	Oz.
Henderson's Early Snowball.....	\$ 1.50	\$ 2.00
Extra Early Erfuhrt.....	1.90	1.50

CELERY

	Oz.	1/4 lb.	lb.
White Plume.....	\$.15	\$.40	\$ 1.50
Paris Golden—Self Blanching...	.25	1.00	3.75
Giant White Solid.....	.15	.35	.90
Celeriac, or Turnip, Rooted.....	.15	.35	1.00

CHICKORY

	Oz.	1/4 lb.
Large Rooted.....	\$.10	\$.20

CORN—SWEET

	Oz.	Pk.	Bn.
Extra Early White Cory.....	\$.15	\$ 1.00	\$ 3.50
Early Minnesota.....	.15	1.00	3.50
Shoe Peg.....	.20	1.25	4.00
Country Gentlemen.....	.20	1.25	4.00
Stowell's Evergreen.....	.15	1.25	3.50

CORN SALAD

	Oz.	1/4 lb.
Fetticus, or Large Seeded.....	\$.05	\$.15

CRESS, OR PEPPER GRASS

	Oz.	1/4 lb.
Fine Double Curled.....	\$.10	\$.15

CUCUMBER

Early Cluster.....	Boston Pickle.
Gherkin, or Bur—for Pickling only.	
Improved Early White Spine.	
Long Green Turkey.	

All the above, 10 cts. oz.; 25 cts. 1/4 lb.; 75 cts. lb.

EGG PLANT

	Oz.	Oz.
New York Improved.....		Spineless
35 cts. oz. or \$ 1.00 1/4 lb.		

ENDIVE

	Oz.	Oz.
French Green Curled.....	\$.10	White Curled.....
Both varieties, 10 cts. oz.; 25 cts. 1/4 lb.; 75 cts. lb.		

KALE

Green Curled Scotch.....	Dwarf Curled Ger. Greens.
Both varieties, 10 cts. oz.; 25 cts. 1/4 lb.; 75 cts. lb.	

KOHLRABI

	Oz.	1/4 lb.
Early White Vienna.....	\$.15	\$.35
Long Green Vienna.....	.15	.35

LETTUCE

Grand Rapids Forcing.....	Speckled D'h Butterhead.
Early Curled Simpson.....	Oak Leaf.
Black Seeded Simpson.....	Tomhannock, Bronzed.
Above 10 cts. oz.; 25 cts. 1/4 lb.; 85 cts. lb.	

LEEK

	Oz.
London Flag.....	\$.10

MUSK MELON

	Oz.	1/4 lb.	lb.
Burrell's Gem.....	\$.10	\$.40	\$ 1.00
Defender.....	.10	.40	1.00
Rocky Ford, Burrell's Tho'bred	.10	.40	1.00
Rocky Ford, "Standard"	.10	.20	.50
Netted Gem (Golden).....	.10	.20	.50
Early Extra Hackensack.....	.10	.25	.75
Osage, or Miller's Cream.....	.10	.35	1.00
Jenny Lind, extra early.....	.10	.20	.60
Champion Market.....	.10	.20	.45
Banana.....	.10	.25	.75

WATER MELON

	Oz.	1/4 lb.	lb.
Blue Kolb's Gem—			
Southern Grown.....	\$.10	\$.15	.25
Peerless—Early.....	.10	.15	.35
Dixie.....	.10	.15	.35
Georgia Rattlesnake.....	.10	.15	.35
Sweet Heart.....	.10	.15	.45
Landreth's Long L'gt Icing.....	.10	.25	.85
Monte Cristo.....	.10	.25	.85
Seminole.....	.10	.15	.40
Kleckley's Sweets.....	.10	.25	.85

MUSTARD

	Oz.	1/4 lb.	lb.
White London.....		\$.15	
Black.....		.15	

OKRA, OR GUMBO

	Oz.	1/4 lb.	lb.
Improved Dwarf, Green.....		\$.15	

ONION SETS

Yellow, Red, White—at lowest market price.

ONIONS

All Eastern grown. Our Onion Seeds are grown from the choicest selected bulbs raised from pedigree seed of the choicest selected type. You may find Onion Seed offered for less than ours; you cannot find any better quality, no matter how high the price asked.

	Oz.	1/4 lb.	lb.
Southport Red Globe.....	\$.25	\$.60	\$1.50
Yellow Danvers—Flat.....	.25	.60	1.75
Yellow Globe Danvers.....	.25	.60	1.75
Large Red Weathersfield.....	.25	.60	1.75
Spanish King or Prize Taker.....	.25	.65	2.00
Silverskin.....	.25	.75	2.00
White Barletta, for Pickling.....	.25	.50	1.75

PARSNIPS

Sugar Cup, or Hollow Crown, 10 cts. oz; 15 cts. 1/4 lb; 35 cts. lb.

PARSLEY

	Oz.	1/4 lb.	lb.
Fine Doubled Curled.....	\$.10	\$.15	\$.50
Plain or Single.....	.10	.15	.50

PEAS—DWARF OR BUSH

	Pt.	Qt.	Pk.	Bu.
Island Prolific.....	\$.10	\$.20	\$1.25	\$4.50
Phil. Extra Early.....	.10	.20	1.25	4.50
Alaska.....	.10	.20	1.25	5.50
First and Best.....	.10	.20	1.25	4.50
American Wonder.....	.15	.25	1.75	6.50
Dwarf Sugar.....	.15	.25	.....	.....

POLE OR RUNNING PEAS

	Pt.	Qt.	Pk.	Bu.
Abundance.....	\$.10	\$.20	\$1.25	\$4.50
Large Telephone.....	.15	.25	1.50	5.50
White Marrowfat.....	.10	.15	.75	2.50

PEPPERS

	Oz.	1/4 lb.	lb.
Large Sweet Spanish.....	\$.20	\$.50	
Ruby King.....		.20	.50
Golden King.....		.20	.50
Long Red Cayenne.....		.20	.50
Bell, or Bull Nose.....		.20	.50

PUMPKIN

	Oz.	1/4 lb.	lb.
Small Sugar.....	\$.10	\$.20	\$.50
Large Field.....		.....	.20
Mammoth Sugar.....	.10	.25	.75

RHUBARB

	Oz.	1/4 lb.	lb.
Linnæus Early Tender.....		\$.10

SALSIFY, OR OYSTER PLANT

	Oz.	1/4 lb.	lb.
White French.....	\$.10	\$.25	\$.90
Mammoth Sandwich Island.....	.10	.25	.90

SPINACH

	Oz.	1/4 lb.	lb.
Round Leaf.....	\$.05	\$.10	\$.20
Curled.....	.05	.10	.20

RADISH

	Oz.	1/4 lb.	lb.
White Icicle.....	\$.10	\$.20	\$.50
Early Long Scarlet S. Tip.....	.10	.15	.35
Chartier White Top.....	.10	.15	.35
Early Deep Red—Turnip Rooted Forcing.....	.10	.15	.40
Early Isl. Bright Scar. Long.....	.10	.15	.35
Half-Long Deep Scarlet.....	.10	.20	.65
French Breakfast.....	.10	.15	.35
Early White Turnip.....	.10	.15	.35
Long White Lady Finger.....	.10	.15	.35
White Strausburg.....	.10	.15	.35
Giant White Stuttgart.....	.10	.15	.35
Golden Globe.....	.10	.15	.35
Chinese Rose—for Winter.....	.10	.15	.40
Long Black Spanish—for Winter.....	.10	.15	.35
White Russian—for Winter.....	.10	.15	.40

SQUASH

	Oz.	1/4 lb.	lb.
Early White Bush.....	\$.10	\$.20	\$.50
Early Summer Crookneck.....	.10	.20	.50
Perfect Gem.....	.10	.20	.50
Hubbard—Pure Seed.....	.12	.20	.60
Mammoth Chili.....	.15	.35	1.00

TOMATO

	Oz.	1/4 lb.	lb.
Livingston's Perfection.....	\$.15	\$.50	\$1.50
Spark's Earliana.....	.20	.60	2.00
Beauty—Purple.....	.15	.50	1.50
Golden Trophy.....	.15	.50	1.50
Yellow and Red Pear.....	.15	.50	.....
Husk Tomato or Ground Cherry.....	.20	.....	.....
Stone Improved.....	.20	.50	2.00

TURNIP

	Oz.	1/4 lb.	lb.
White Milan—Earliest of all.....	\$.10	\$.15	\$.50
Early Flat White Dutch.....	.05	.15	.30
Early Purple Top.....	.05	.15	.35
White Egg.....	.05	.15	.35
Large Late Flat Purple Top.....	.05	.15	.35
Yellow Aberdeen.....	.05	.15	.35

RUTA BAGA

	Oz.	1/4 lb.	lb.
Improved Purple Top.....	\$.10	\$.15	\$.35
Sweet Majoram.....	\$.10	Caraway.....	\$.10
Summer Savory.....	.10	Sage Seed.....	.15
Basil—Sweet.....	.15	Castor Beans...	.15
Dill.....		10c.	

FLOWER SEEDS**ALL VARIETIES**

Cheap in price but not in quality. We buy flower Seeds in bulk and fill packets at store.

Many varieties—2 packets for 5c; others, 3 for 10c

Improved Swedish Oats

Considered by many to be the most valuable oats raised in the Northwest today. This was originally quite a late oats made early by growing it in the high altitude in which it was developed. It possesses striking features—the grain is short, plump, white, and very heavy, under favorable conditions averaging about 40 lbs. to the measured bushel. Owing to its great root development it stands very high for draught resisting qualities. Prof. Carleton, of U. S. Department of Agriculture, says: "Probably the best American Oats."

Seed grown in Northern Minnesota, **95c**; home grown seed, **80c.** per bu.



Seed Corn

WE HAVE A FINE LOT OF SEED CORN!

All of our Seed Corn is on the Cob—
We have no Shelled Corn to offer.

ARE YOU SATISFIED WITH RAISING **35 to 50**
bushels of Corn per acre, when your neighbors
are gathering **65 to 85** bushels?

There is a reason for this. It is a matter of taking a pencil and figuring what you are losing by not changing your Seed Corn by planting the same strain that your father did—or that your neighbor has. Of course it is good Corn—but NOT GOOD ENOUGH. If you get 8 bushels of Seed Corn from your neighbor at a cost of \$8.00 and plant 50 acres you will possibly gather 2500 bushels. If you buy 8 bushels of our YELLOW DENT at a cost of \$18.00 at a low estimate you will gather 65 bushels a gain of 750 bushels for the 50 acres, or at 50c per bushel, \$375.00. Deducting the cost of Seed Corn in both instances,

you have a net gain of \$365.00. This is no guess work. Hundreds of our customers have voluntarily told us that they raised 75 to 85 bushels per acre, and in one instance, 92 bushels per acre. The better the corn the more fodder and the faster it is husked.

Breeding Seed Corn.—We have no pedigree or bred-up Seed Corn. It is a well known fact that corn two or three years removed from the breeding process will produce a much larger crop and ripen earlier than bred-up corn. You take the bred-up corn and change the location, the surroundings, the conditions, in a word the climatic changes, and it is not the yielder it will be two or three years after by careful selection; and furthermore, the bred-up corn will not ripen as quickly as the selected corn.

The endeavor should be—not to raise too much corn to the acre, but a corn that will be sure to ripen. What you want is a good yielder that will mature in good shape before frost.

Reid's Yellow Dent.—Is practically the same as Funk's. In fact it is the original of the Funk's Dent.

Improved Leaming.—Not quite so large as Gold Standard Leaming, but keeping true type of the Old Leaming, originated by J. S. Leaming in 1826.

Patent Seed Corn Grader

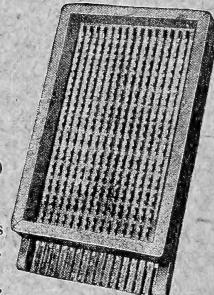
Simp'est, PERFECT Grader.

Most Rapid (12 bus. per hour.)

Absolutely Guaranteed.

Endorsed by ALL Corn Growers
and Planter Manufacturers.

Price, Double Screen, **\$1.50.**



CLOVER SEED

Clover Seed was low in price last spring, retailing at one time at \$6.50 per bushel; while the spring before it reached \$16.50 per bushel. This year it will range medium high. We are selling at this date, Feb. 1st, \$9.50; while we have some fancy at \$10.50. Our seed is cleaned so as to pass the Iowa State Law, which is very rigid. Clover Seed just from the machine, or cleaned by a common fanning mill, is fully 10 per cent dirt and foul weed seed. Only by recleaning in a regular seed cleaner can these seeds be taken out. We frequently find 15 to 25 KINDS of weed seed in a bushel of Clover. Some of these are prohibited by the Iowa Law and some are allowed to pass, only in the proportion of 2 to 4 per cent.

Few farmers realize what it is to buy Clover seed right from the machine, or even when it has been run through a fanning mill. This takes out only the lighter dirt. When Clover is selling at \$9.00 per bushel and you buy 2 pounds of dirt and weed seed to the bushel, your seed is costing you \$9.30 per bushel, besides seeding your land to noxious weeds. No clover huller or fanning mill made, cleans seed fit for sowing. We frequently take as much as 3 pounds of trash from a bushel of fanning mill cleaned seed.

We carry the following kinds of Clover:

All sold at reasonable prices and subject to market changes:

Medium Red. Mommoth. Alfalfa.
Alsyke. White Dutch.

ALFALFA CLOVER

From non-irrigated land. All the experiment stations in the west have reported the best results with Alfalfa Clover Seed, taken from land not irrigated.

We have this seed to offer you this year.

TIMOTHY SEED

All Iowa Grown and cleaned strictly within the law. Price (now) \$1.75 per bushel.

There is no use talking, every man likes to sow nice clean Timothy seed; something that is as "slick as a whistle." We offer you nothing but recleaned seed. Watch the grades when you buy seed.

GRASS SEED.

Timothy, Blue Grass, Red Top
Lawn Grass, German Millet, Hungarian.
Medium Clover and Timothy Seed are strictly home-grown, re-cleaned seed.

RAPE SEED.

Dwarf Essex—Finest imported stock.

SEED IRISH POTATOES.

Early Ohio—Northern, Early Ohio—Home,
Early Rose.

MISCELLANEOUS

Buckwheat—Japanese, Flax Seed,
Spring Rye, Spring Wheat,
Barley, Ground Flax Seed.

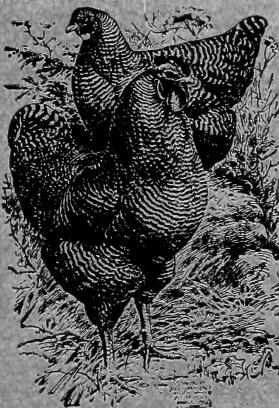
We are in the market to buy Clover, Timothy, Millet, Hungarian, Buckwheat, &c.

Poultry Supplies

Feed your hens something that will make them lay all winter.

It pays to raise chickens, if you feed them right. They should have, during the cold months, the same food, or near as possible, as they can pick up in the summer when at large.

The following foods really cover the entire ground and supply everything that is needed. They cost but a trifle as compared to the extra eggs you get.



Pure Crushed Oyster Shell

A SALT WATER
SHELL

which produces the
Egg Shell

—the GREATEST egg producer on earth. Oyster Shells, as shown by the reports from the United States Agricultural Department, as well as reports of the Agricultural Departments of the different States, produce more eggs than any other grit.

Feed Crushed Oyster Shells and supply the demand for eggs. There is money in it.

A hen has more difficulty in getting the needed "Carbonate of Lime" to form the egg shell than any other part of the egg, and frequently does not lay for that reason only. In dressing "non-laying hens" you constantly find large numbers of embryo eggs for which no egg shell material, viz: Carbonate of Lime has been furnished, therefore, no eggs.

By actual experiment has been shown the following results where Crushed Oyster Shells and other grits were fed to the hens: Duration of test, 22 days; number of eggs, 33; weight of eggs, 1489.6 grammes.

Where Sharp Grits were fed, duration of test, 22 days; number of eggs, 6; weight of eggs, 257.5 grammes.

BLOOD MEAL.

OUR GUARANTEE with every sack is, that not one pound of adulteration is put in the Blood Meal. Analyzes 87% protein; therefore, one pound of Blood Meal has eight times the strength of a pound of corn and five times the strength of a pound of wheat bran.

WHAT BLOOD MEAL WILL DO.

It will make hens lay during winter months; in fact, will keep them busy all the year round. Makes the plumage bright and glossy, and is particularly beneficial during moulting season.

"RAVA" MEAT MEAL.

Is pure lean-beef fibre, carefully dried while fresh, and will keep indefinitely. Its thorough dryness, and the entire absence of any taint or unpleasant odor, make it a most excellent form of food for chickens. It is excellent for hopper feeding, and may be mixed and fed in a mash to great advantage. It contains 85 per cent. protein and 7 per cent. fat, and is clean and free of all preservatives and chemicals.

WHAT MEAT MEAL WILL DO.

It will produce the same results as Blood Meal when fed to poultry—only it does not contain as much protein as the Blood Meal, and has to be fed in larger quantities. One advantage with Meat Meal in feeding is, that it can be put in a receptacle where the poultry can reach it at all times, and does not have to be mixed with other foods.

It promotes a strong, healthy and rapid growth, and may be fed profitably to young chicks from the day of hatching with safety, and as a food for rapidly and economically maturing the early broilers and soft roasters, it is of great value. Laying hens should be fed it early in Autumn, and the proportion of "RARVA" Meat Meal should be steadily increased throughout the Winter season, as it will insure laying and richness of flavor and fertility to the eggs.

COARSE AND FINE BONE.

Consists of Ground Beef Bone, thoroughly dried and free from grease. It is more economical and better in every way than raw beef bone. Rich in Bone Phosphate of Lime, which is so necessary for making good egg shells and for building up the frame of the chicken. Should be placed in liberal quantities in a clean, dry place, easily accessible to the chickens at all times.

BIRD SEED.

We are the only firm in this city who carry a fresh stock at all times of Hemp, Rape, Canary and Sunflower Seed. We are prepared to sell in wholesale or retail quantities.

SPRAY PUMPS

AND

Spraying Fluids

IT IS TIME TO SPRAY
WHEN THE BUDS BEGIN TO SWELL
—that is the BEST time—that is the critical time.
All successful Fruit Growers
find it necessary to spray.
DON'T PUT IT OFF TOO LONG!
We have a full line of barrel, bucket or knapsack SPRAY PUMPS.

SPRAYING LIQUIDS

We have spraying Liquids in Convenient Form.

ARSENATE OF LEAD.

(In Paste Form.)

Is the most effective poisonous insecticide discovered for leaf-eating insects. Where other preparations have failed this has proven a specific remedy. It will never scorch, burn or injure the most delicate foliage, but at the same time kills all kinds of leaf-eating insects. It completely takes the place of Paris Green, London Purple, etc., and is free from their many objectionable qualities.

Target Brand Arsenate of Lead sticks to the foliage to which it is applied throughout the season, no matter how frequently rain occurs.

1 pound can.....	\$.30	20 pound can....	\$ 3.60
2 " " .....	.50	50 " "	8.50
5 " "	1.25	100 " "	16.00
10 " "	1.80		

QUICK BORDEAUX.

This is the only good, perfect and sure Bordeaux made, either manufactured or at home. The reason for this statement is, that in order to have good and perfect Bordeaux, it must first of all be fresh, and in the second place the Lime and Copper Sulphate must be brought in contact with water simultaneously; and third, that both the Lime and Copper Sulphate contained in this mixture are the best obtainable. The Lime is a special process—one made for this purpose. Directions on each label.

Price: 6 lb. pkg., making 30 gals. of liquid \$.45
10 lb. pkg., making 50 gals. of liquid .70
20 lb. pkg., making 100 gals. of liquid 1.25



"A Good Garden Feeds Bugs"

SLUG SHOT Kill's Bugs.
Either Dusted or Sprayed.

A bug is a small atom, and needs but a little of the right stuff to destroy it. The right stuff is **Slug Shot**. A heavy dose is like sending an elephant to kill a house fly.

SLUG SHOT Kills the Potato Bugs.

It is a cheap powder, destructive to insects that prey upon vegetation. It destroys vermin, and leaves the plant unharmed.

SLUG SHOT.

Kills Black Fleas on Turnips and Radishes.

Kills Canker Worms, Cut Worms around Cucumbers, Melons and Beans.

Kills Green Flies on Roses and other Flowers; Slugs on Quinces and Pears.

BASKETS

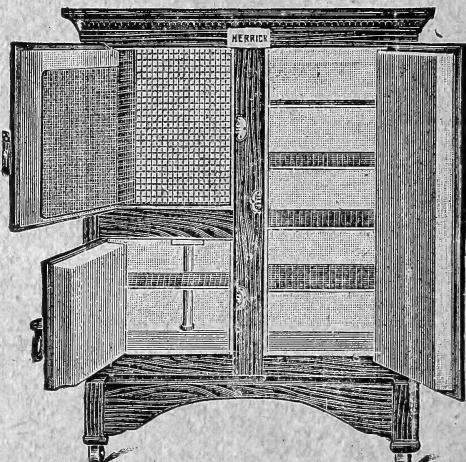
We probably have the **Finest Line of Baskets** shown by any merchant in the State of Iowa—made of White Willow and Rattan, both German and American makes. If you **want anything in Baskets** you can find it in the following:

Common Farm or Stock Baskets,

Common Elm Picnic, Lunch or Market Baskets,
Beautiful Willow (in colors) Market,
Picnic and Traveling Baskets.

Waste Paper Baskets, Clothes Baskets and
Hampers, Traveler's Suit Cases and
Hand Bags, in Rattan.

HERRICK REFRIGERATOR



HERRICK HIGH GRADE REFRIGERATORS.

The Manufacturers of the HERRICK say:

The reputation established by our Refrigerator for **honest construction and best principles of refrigeration** is verified by the growing demand for them. We always aim to **keep in advance on improvements and efficiency**, and build an honest Refrigerator in every respect. We are now pleased to say that we feel confident of having attained that high principle than ever before.

An examination of our Refrigerators will convince even the most skeptical of their merit in workmanship, material, finish and high efficiency of our system. A trial will **prove the value of**

our principle, economical and highly sanitary features.

Perfect Circulation.

Owing to our present system, made up of open center draft-pans, air ducts and other scientific construction, our Refrigerators have a cold, dry air circulation which keeps the interior dry, sweet and clean, and the articles stored highly sanitary. Without circulation the interior would be damp and mouldy and the articles stored would spoil in a short time. Without circulation the Refrigerator would be no better than a common ice box.

It is not the cold alone which is so essential in refrigeration, as may be easily demonstrated, but the **circulation** of cold **dry air, forced** by proper lines of construction, proper insulation arrangement. Perishable foods kept in our Refrigerators are preserved in the best possible manner. (Fruits, vegetables, etc., can be stored in our Refrigerators together with milk, cream, butter and other susceptible articles without contamination or taint. The walls are always dry and sweet, even after years of use. Matches can be kept on the shelves of our Refrigerator for months and struck with ease on any of the linings.) To be sanitary the Refrigerator must have this positive forced circulation.

The importance of a **sanitary receptacle** for the storage of perishable goods is recognized by more each year, since it is found that *much sickness* is traced to unsanitary conditions in connection with the foods.

Superior Insulation.

Economy in the ice consumption is another very important feature. The insulation of a Refrigerator is an essential requirement; and in our Refrigerator we give THIS special attention—all doors, top, bottom, and in fact, every wall being thoroughly **packed** to the **full thickness** (about one and one-half inches) with one of the best practical insulators.

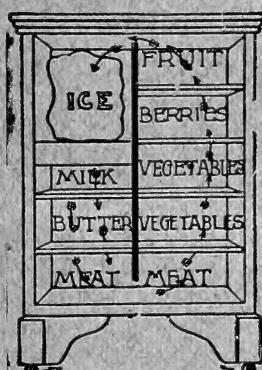
Positively NO Mould or Taint in the Herrick

BUY A HERRICK

If you wish the best high-grade Refrigerator made. It may not be the cheapest in the first cost but it will be in the end. Your health demands the use of a strictly **sanitary** refrigerator. The Herrick will prove its merit in every respect. Made of SANITARY Odorless Spruce, White Enamel and Opal Glass Linings. Latest improvements and finest designs.

YOU have heard of the **Herrick**. More **Herrick's** sold for farm use than all others combined. Prices range from **\$12.00 to \$100.00**.

For Farm Use—we have some sizes of Herrick's that are particularly adapted for farm use, being large and conveniently arranged. It will pay you to examine this refrigerator.



Pride of the North

90-DAY SEED CORN!

YOU will want something for **EARLY FEED**.

Will grow **95** per cent.

→THE←
"FAVORITE"
Line of Cooks, Ranges and Heaters

We have talked "FAVORITE" Stoves to you for 35 years. There is no line of Stoves that has been sold continuously for as long a time nor as great a number sold in Muscatine as the "FAVORITE." Quality counts—THIS proves it. The "FAVORITE" LINE calls for less trouble, less worry, less expense to the consumer than any other line of Stoves made in America. You can get what YOU want in the "FAVORITE" LINE.

→THE←
"FAVORITE"
Base Burner



FOR HARD COAL

The Stove that Saves Money in coal bills is the Stove to buy.

The Stove That Gives the Greatest Heat—from the least coal is the one that saves money.

No Other Stove gives the same satisfaction and fills the house with like warmth with an equal amount of coal.

That's Where the Favorite Saves Money.

Stove makers generally admit the **Favorite** is the **Finest Base Burner Made.**

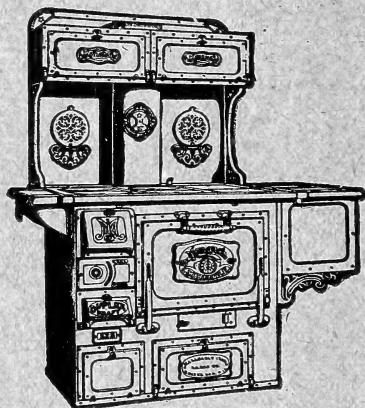
2½ tons of coal will last all Winter in a

Favorite. The **Favorite** is distinctly a 3 flue Stove with air ducts taking the cool air off the floor, running it up through the Stove warming it and throwing it out into the room.

CAST Ranges and Cook Stoves.

Many people prefer Cast Stoves. We have an elegant line of Favorite Goods. They are simply perfect as a Cooking apparatus and elegant in design. We can show you a line of FAVORITE goods that is worthy of your consideration.

→THE←
MONARCH
Malleable Iron Range



The selection of a Range is vastly more importance than the selection of any other article of household use, because it is so closely associated with the life and work of the housekeeper. Three times a day and 365 days in the year is the usual record.

The purchase price of a range does not determine whether it is cheap or dear. The question of economy in purchasing a Range is determined by the amount of fuel required to operate it during the time it will be used and the cost of repairs. The construction of the Monarch Range makes it economical in the use of fuel.

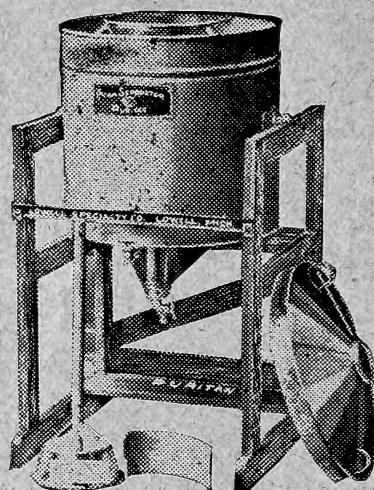
The use of malleable iron makes the Monarch a Range that will not crack, warp, break or open up in the seams. Consequently there is no increase, during the life of the Range, in the amount of fuel required. The amount of fuel necessary the first year determines the amount it will use any other year. It is clear, then, that there is a saving in the item of repairs in using the Monarch, since the greater amount of fuel used in a Range, the sooner and oftener it will need repairs. On the other hand, any Range lacking the essential elements of strength given the Monarch, by the use of Malleable iron, will increase in the amount of fuel required as time goes by. It will crack, break, warp, the stove putty gradually burn out, and the seams open and admit the air.

SPRING RYE

A NICE LOT OF SPRING RYE.

Prices are Right!

THE PURITAN
Cream Separator



THE PURITAN is a double machine with an inner compartment for milk and an outer one for cold water. The Milk compartment is tapering in form for two reasons: First—Convenience in giving free access to milk and cream faucets when rinsing, removing or attaching it; and Second—By exposing a portion of the milk to the air, we create a scientific automatic aeration of the milk within the can. This action continues until all the milk in the can is of a uniform temperature which removes all gases and odors, and by means of the ventilating top, both the gases and odors escape into the outer air, and dust, dirt, flies, etc., are excluded from the milk.

IMPROVED WHITE
HULLESS BARLEY

Its Valuable Properties

IT IS HULLESS

IT IS BEARDLESS

IT IS VERY EARLY

IT WEIGHS OVER **60** POUNDS TO THE MEASURED BUSHEL

IT YIELDS WELL ON POOR LAND

IT YIELDS ENORMOUSLY ON GOOD LAND

IT MAKES BETTER PORK THAN CORN

IT MAKES EXCELLENT FLOUR

THE STRAW MAKES GOOD HAY

IT IS OF INESTIMABLE VALUE TO EVERY ONE WHO FEEDS STOCK

Price, \$1.75 per bushel.

The "QUICK-MEAL" Line



IT IS WITH PLEASURE that we refer our customers to our line of "Quick-Meal" Stoves.

"Quick-Meal" Stoves were awarded Grand Prize and Gold Medal at the St. Louis World's Fair. This is the HIGHEST honor that could be conferred, and is evidence of the true merits and quality of the "Quick-Meal" Stoves.

"Quick-Meal" Stoves are constructed according to the SAFETY requirements of The National Board of Fire Underwriters, and are on the list of permitted stoves.

The "Quick-Meal" Evaporator has been wonderfully successful. It is now as PERFECT, as PRETTY, and as SERVICEABLE a stove as was ever built. The frame is made of sheet steel, well braced and nicely jappanned, which makes it neat, strong and easily cleaned. The burners are simple, strong and durable, and can be easily taken apart to clean or repair. The high shelf is gracefully curved and has no sharp corners to gather dust or rust. "Quick-Meal" Evaporating Stoves have BRASS TANKS. All other "Quick-Meal" Stoves that are 24 inches high or over have BRASS BOTTOM TANKS.

The "Quick-Meal" Ranges ARE MADE RIGHT!

IN FACT EVERY ARTICLE THAT HAS THE NAME
"QUICK-MEAL" ON IT

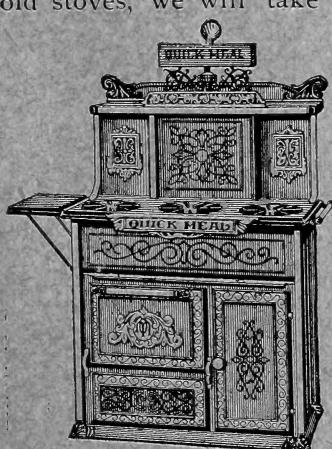
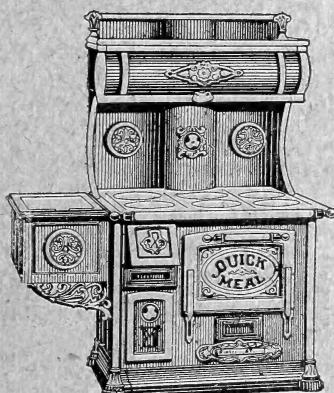
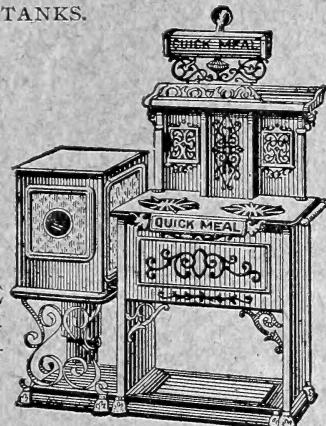
is guaranteed in every particular.  Keep THAT NAME before you! "Quick Meal" goods have been sold in this locality for many years. IF YOU NEED REPAIRS for your old stoves, we will take pleasure in getting them for you.

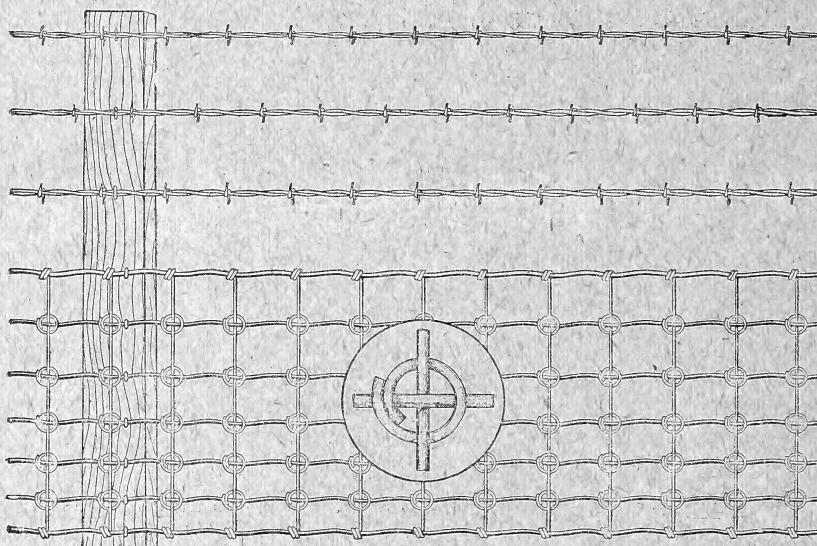
The "Quick-Meal" Stoves

ARE ALWAYS
GUARANTEED

IF NOT SATISFACTORY
IN EVERY WAY
YOUR MONEY CHEER-
FULLY REFUNDED

Don't Forget
THE "QUICK-MEAL"



PEERLESS**WOVEN WIRE FENCING****"WITHOUT A RIVAL"****"The Fence with a STAY that Won't Slip"**

THE QUESTION OF RUST IN A WOVEN-WIRE FENCE is of prime importance.

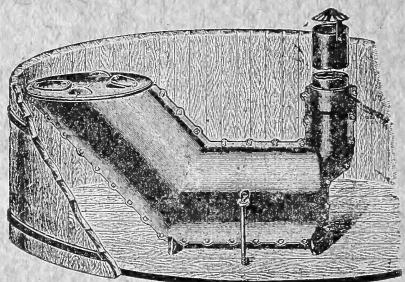
A fence that is made of soft steel wire does not galvanize as well as one made of hard wire. The bottom strand on a woven fence is exposed to much moisture and unless well galvanized rust will set in in a short time. The manufacturers of the Peerless fence claim theirs will be giving good service when many kinds of the soft wire will be down and out. It will pay you to investigate.

The **Peerless Fence** sprang into popularity the first year it was offered for sale, and that popularity is increasing. The reason is that its superior merits are apparent even to those not versed in all the "talking points" of different styles.

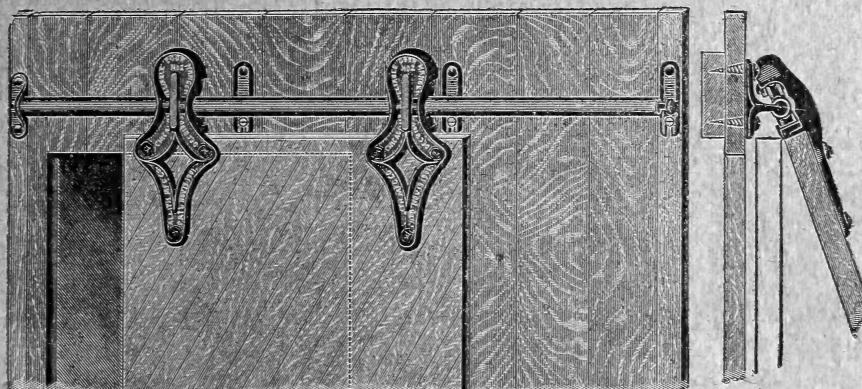
The Knot.—Simple, strong, four points of bearing, no slip, no rough ends, no sharp bends (with resulting "upset" in the wire;) customer does not have to pay for the necessary weight of wire used in longer knots. The Peerless combines in its lock a minimum of weight and a maximum of efficiency.

Construction.—The knot is driven around the intersection of the line and across-wires—after they have been offset against each other—and the drive is made on an angle of 45 degrees, so that the line wires are not cut by pressure. The cross-bar is a stiff one-piece rod, not bent or twisted or cut into pieces; but so attached as to give stiffness, and up and down rigidity to the entire panel of the fence. That's what cross-bars are for. If you were putting up your fence yourself you wouldn't think of piercing your pickets, but would provide for as little give in them as possible. That's what we do.

★ **STAR** ★

**ALL CAST****TANK HEATER****BEST HEATER MADE!****NO RUSTING OUT!****STAYS DOWN WITHOUT WEIGHTS!****THE HOT PART IS UNDER WATER!****BURNS ANYTHING!**

Think about THIS next December when
YOU WANT A HEATER.



BARN BUILDING

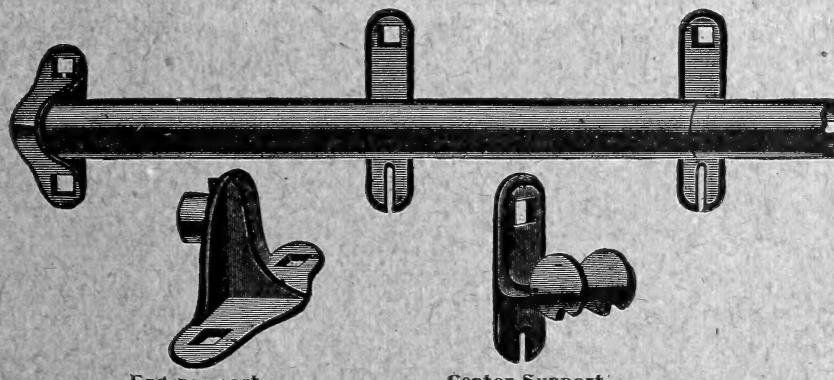
WE ARE PARTICULARLY WELL EQUIPPED to supply YOU with your Barn Furnishings. Nothing adds to the comfort and pleasure of Farm Life as much as a convenient and well equipped barn. When we figure on YOUR bills we can offer you articles of SUPERIOR MERIT.

The Reliable Door Hanger

IN THE WAREHOUSES OF MUSCATINE. We have sold during the last two years over **500** pairs of these Hangers. In many instances they have replaced OTHER Hangers.

No. 1, No. 2 and No. 3 Hangers are of the same design—the three sizes being used to accommodate different weight and thickness of doors. The HANGERS are made of highest grade of malleable iron. FRAME being one solid piece with no bolts or rivets to break or become loosened. WHEELS are malleable iron—the upper wheels have HARDENED STEEL AXLE, BUSHING and ROLLER BEARINGS which makes the Hanger absolutely ANTI-FRICTION and very durable. Lower wheel by contact with track prevents derailment or binding, should the door be raised or swung out at the bottom.

Reliable Tracks and Supports



TRACK is high carbon, heavy round steel tube with a slot in the rear allowing insertion of track support. The track being round makes it much stronger than any other construction. The cylindrical form also affords a perfect bearing for the roller, in any position that the door may be in, such as swung out at the bottom; the supports are malleable iron extending through the slot in rear and fitting the inside track tightly and may be spaced to fit any requirements. One support is used to connect two sections, making the connections just as strong as any other part of track.

Clip Your Horses



**This Stewart No. 1
Ball Bearing
Clipping Machine**

Complete as shown **\$7.50**
Comes at only . . .

It is the best made, easiest turning and most satisfactory machine ever made and is fully guaranteed.
Come in and get one now.

Strickler's Hay Tools

Strickler Wide Mouth Swivel Steel Track Carrier

THIS CARRIER HAS WIDE MOUTH AND THE FORK PULLEY CANNOT FAIL TO ENTER CARRIER PROPERLY AT ANY ANGLE.

It is the EASIEST running Carrier in use. Carrier was especially designed in order to save room in the mow. More hay can be placed in mow than with any other Carrier. Track wheels turn on turned steel pins. ROPE SHEAVES turn on bushings recessed in Carrier frame. Has STRICKLER NEW LOCK and all the latest improvements, making it the most up-to-date Carrier in use.

No SPRINGS in this Carrier to get out of order. Made of BEST malleable iron.

Hay Carriers
Hay Slings
Hooks

Hay Forks
Steel Track
Pulleys, Etc.

Battling the Elements

FIRST THE SUN AND THEN THE RAIN WITH THEIR DESTRUCTIVE FORCES soon start decay—unless you've got the right paint protection. Not protection for to-day, to-morrow, or even one year—But paint protection for two years, three years, five years, or even ten years.

LOWE BROTHERS, with 35 years of experience in paint making, have solved the important problems of paint protection. They produce a paint that by actual test stands for years if the paint is properly applied on a surface in fit condition to receive it. There is a LOWE BROTHERS PAINT for every purpose. Besides "High Standard" Liquid Paint there are—Interior Enamel for Wood Work and Walls.

THOMPSON BROS. CO.

131 and 133 West Second Street

CONAWAY PORTER & CO. MUSCATINE, IOWA

MUSCATINE, IOWA